

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 02/17316

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04N7/173 H04N7/16 H04H9/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N H04H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01 15451 A (WU BO ; XU GUOHONG (US); ENREACH TECHNOLOGY INC (US)) 1 March 2001 (2001-03-01)	1-5, 20, 24-28, 35-37, 44-46, 53-56
Y	page 3, line 20 -page 15, line 19; figures 2,3	6-19, 21-23, 29-34, 38-43, 47-52
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

29 October 2002

Date of mailing of the international search report

06/11/2002

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# INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 02/17316

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	US 6 088 722 A (HERZ FREDERICK ET AL) 11 July 2000 (2000-07-11)	6-19, 21-23, 29-34, 38-43, 47-52
A	column 9, line 29 -column 42, line 63	1-5,20, 24-28, 35-37, 44-46, 53-56
A	----- WO 00 64165 A (ELDERING CHARLES A ;FLICKINGER GREGORY C (US); HAMILTON JEFFREY S) 26 October 2000 (2000-10-26) page 8, line 1 -page 18, line 19	1-56
A	----- US 5 559 549 A (BONNER ALFRED E ET AL) 24 September 1996 (1996-09-24) column 6, line 61 -column 24, line 15	1-56
A	----- HU Q ET AL: "Power conservative multi-attribute queries on data broadcast" DATA ENGINEERING, 2000. PROCEEDINGS. 16TH INTERNATIONAL CONFERENCE ON SAN DIEGO, CA, USA 29 FEB.-3 MARCH 2000, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 29 February 2000 (2000-02-29), pages 157-166, XP010378702 ISBN: 0-7695-0506-6 the whole document -----	1-56

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PCT/US 02/17316

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